PXG30

multimedia projector

- Extremely powerful
- High picture quality
- High advanced connectivity
- ProntoNEO universal remote control

Big picture, eye for detail

PHILIPS

The new Philips PXG30 multimedia projector

Briefings to analysts. Board meetings to discuss an acquisition target. The presentation of merger proposals to shareholders. In situations like these, you need to get your message across clearly and with maximum impact. With its ultra-bright, razor-sharp picture performance and comprehensive connectivity, Philips' PXG30 series multimedia projector delivers your message with clarity and power.

Powering effective communication

Philips' PXG30 Impact – and its counterpart the PXG30 – ensures that you communicate your message effectively. This extremely powerful, high-performance projector – Philips' brightest ever! – is ideal for presentations in large meeting rooms and auditoriums, allowing you to talk directly to every single person in the room. Thanks to the PXG30's digitally enhanced, high-brightness/high-contrast picture performance, even the finest details come across crystal-clear, enabling your entire audience – from the front row right to the back of the room – to grasp the essential message immediately.

Advanced compatibility, added impact

Featuring ultra-high-level connectivity (incl. the robust 5BNC connector), the PXG30 is compatible with all major media inputs. Glitch-free delivery of audio, video and data gives your presentations added impact, making your message the only thing on people's minds.

Walk in and use

Besides allowing you to deliver powerful presentations, the PXG30 takes the stress out of using technology aids in high-pressure situations. Often ceiling-mounted, the PXG30 features 'walk-in' usability and an intuitive user interface.

The result – it couldn't be easier to use, leaving you free to concentrate on communicating your message.

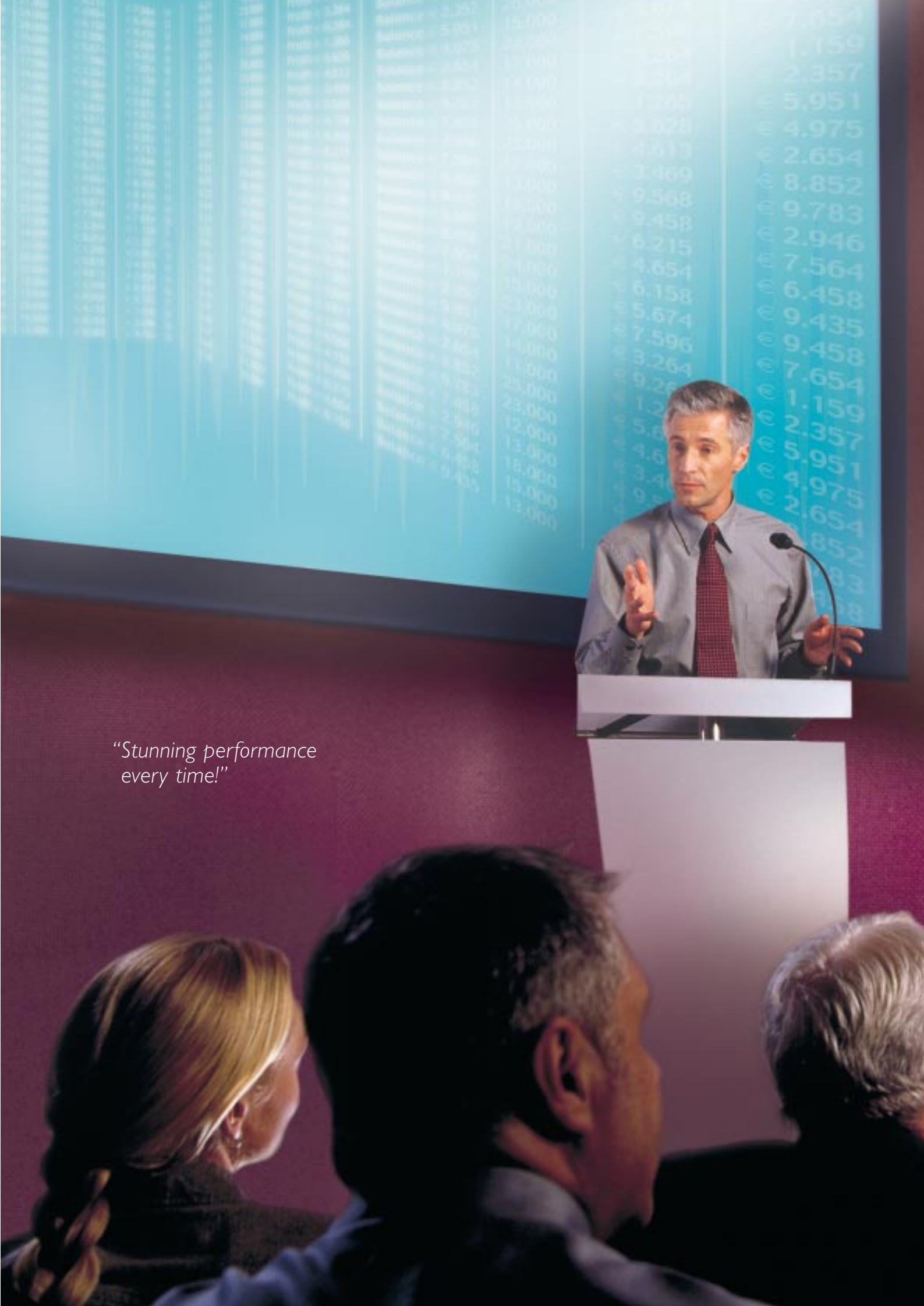
To give you extra freedom when making your presentation, the PXG30 comes with Philips' award-winning ProntoNEO remote control. Featuring a dynamic, backlit touchscreen and intuitive user interface, this updateable universal remote control puts you firmly in charge – the floor is yours.

Reliability guaranteed

With its classic exterior and robust construction, the PXG30 series builds upon Philips' tradition of offering advanced display functionality in a stylish and reliable package. You can be confident that the PXG30 will continue to deliver a stunning picture performance, time and time again. This is underscored by the fact that it comes with a full 3-year Philips Service Warranty. The PXG30 is also ultra-silent – only 31dB(A) in Eco mode- thanks to the Philips Air System technology.

The choice of leaders

Philips' PXG30 line of multimedia projectors offers a choice of two models, both designed to facilitate effective communication – helping you to express yourself clearly when leading from the front.

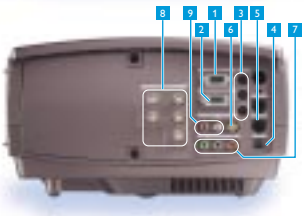

"Stunning performance
every time!"

Communicate with clarity and power

"Brightness and clarity – the key to effective communication"

PGX30 series

technical specifications



For optional accessories please contact your dealer.*

Technical specifications	LC1345/00 PXG30 Impact	LC1341/00 PXG30
LCD	3 x 1.0" HT Poly Silicon TFT with µ lens	3 x 1.0" HT Poly Silicon TFT
Brightness	3200 ANSI lumen	2500 ANSI lumen
Contrast	800:1	700:1
Resolution	XGA (1024 x 768), RGB Stripe	
Lamp	UHP™ 250W, user replaceable	
	1000 hours (average lifetime in use)	
Audible noise	31 dBA (Eco mode)	

Lens	F1.7~2.1, f = 34.0~44.0 mm
	Motorized lens shift, zoom (x 1.3), focus
	Projection distance 1.2m (4.2") ~ 10m (32.8")
	Diagonal size 39" ~ 300" at Wide, 30" ~ 231" at Tele position

Input compatibilities	
Video	PAL, PAL-M, PAL-N, NTSC, NTSC 4.43, SECAM
	S-Video/S-VHS (Y/C)
	Component video input (RGB-Y, YCbCr, YPbPr)
	EDTV/HDTV video input (480p, 575p, 720p, 1035i, 1080i)
Data	H-sync. 15~100KHz, V-sync. 50~100Hz
Input connectors	
Video	7 1 x Component video (3 x RCA), 6 1 x CVBS (RCA), 5 1 x S-Video (Y/C DIN)
Data 1	1 Mini D-sub
Data 2	8 5 BNC
Data 3	2 Mini D-sub
Audio	
Video	9 1 x Stereo audio (2 x RCA)
Data 1	3 1 x Stereo audio (3.5 mm jack)
Data 2	3 1 x Stereo audio (3.5 mm jack)
Data 3	3 1 x Stereo audio (3.5 mm jack)
Mouse	4 USB type B
Output connectors	
Data out	Mini D-sub (user selectable with Data 3)
Audio out	1 x Stereo audio (3.5 mm jack, user selectable with Audio Data 3)

Horizontal resolution	800 TV lines (video input)
Features	SmartTimer (timer to count up for punctuality of presentation)
	SmartSet (auto-image for trouble-free operation and optimal image quality)
	SmartSave (auto standby to be green friendly)
	Digital zoom (1/4~49 times), digital freeze, digital keystone correction (V +/-30°, H +/-10°)
	3D Y/C separation, 3D noise reduction, 3D digital colour uniformity correction,
	motion adaptive progressive scan conversion, cinema 2-3 pull down
Built-in speakers	2W + 2W Stereo

Dimensions	306 x 166 x 436 mm (12" x 6.5" x 17.2") (W x H x D)
Net weight	7.9 kg (17.4 lbs)
Operating voltage	AC100-120/200-240V, 50/60Hz
Power consumption	350W
Standby power	13W
Temperature range	
Operational	+5 to +35 °C (+41 to +95 °F)
Storage	-10 to +60 °C (14 to +140 °F)
EMC/EMI	Class B

Supplied accessories	Remote control ProntoNEO (including batteries, CD-ROM, Instruction for use, quick start guide)
	AC power cord
	VGA cable
	USB cable
	Control cable for serial port
	Dust cover
	Lens cap
	Printed user guide (8 languages, UK, D, F, E, PT, NL, I, Chinese)
	Quick Setup Card
	Warranty card + envelops
Optional accessories	UHP™ 250W replacement lamp (LCA3121/00)
	Ceiling mount for high ceiling (LCA2215/00)
	Ceiling mount for low ceiling (LCA2216/00)
	Tele zoom lens (LCA3003/00)
	Wide zoom lens (LCA3004/00)
	Hard case (LCA1160/00)

Image diagonal size (4:3)		Projection distance			
		Tele zoom		Wide zoom	
[inch]	[metres]	[inch]	[metres]	[inch]	[metres]
40	1,0	66	1,68	50	1,28
60	1,5	100	2,55	77	1,95
70	1,8	188	2,99	90	2,29
80	2,0	135	3,42	104	2,63
100	2,5	169	4,29	130	3,3
150	3,8	255	6,48	196	4,89
200	5,1	341	8,66	263	6,67
250	6,4	427	10,84	329	8,36

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The Philips Guarantee

The Philips range of advanced multimedia projectors combines portability, reliability and unsurpassed performance with a host of technological innovations. All of which ensures that you enjoy impressive and hassle-free projection wherever you are. What else would you expect from the innovative world leader in sound and vision technology?

3-years warranty and free support

Every PXG30 projector comes with a full three-year warranty. This unique offer is backed up by the outstanding Philips First Choice* services, including a toll-free helpline, that offers you assistance and advice seven days a week. For more difficult problems, you're guaranteed a temporary replacement with free delivery, within 48 hours. It's simply an unbeatable package.

Extreme compatibility

Philips projectors are extremely compatible with a whole range of data and video sources, thanks to their highly advanced scaling technology, which converts signals without any loss or deterioration. It's a serious advantage when you need to make an extra special impression with a mind-blowing multimedia experience.

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**Currently only available in the US and western Europe. Check with your Philips dealer and/or warranty card for more details.*

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